

County	Lead Entity	Partner(s)	Project Name	Project Type	Project Description & Design Details
Indian River	City of Fellsmere	SJRWMD, Property Owner	South Regional Lake	Treatment train	Lake and treatment train system
Indian River	City of Fellsmere	N/A	Alleyway Grading	Swales/exfiltration	Convert alleyway system into stormwater treatment system.
Indian River	City of Fellsmere	N/A	Stormwater Greenway	Bioswales	Convert unused rights-of-way into stormwater greenways.
Indian River	City of Fellsmere	N/A	Additional regional treatment	Wet detention pond	Lake or treatment train system (additional 40 acres required).
Indian River	City of Fellsmere	N/A	Road culverts, stormwater conveyance, paving	Swales/exfiltration	Reconstruct road culverts, stormwater conveyance, paving
Indian River	City of Fellsmere	N/A	Micro system basins	Treatment train	Construct micro system basins for stormwater treatment.
Indian River	City of Fellsmere	N/A	Stormwater data inventory	Education and outreach	Develop stormwater data inventory system.
Indian River	City of Sebastian	N/A	Main Street 4	Dry detention	
Indian River	City of Sebastian	N/A	Oyster Point Baffle Box	1st generation baffle box	
Indian River	City of Sebastian	N/A	Oyster Promulgation Project	Oyster Reef Installation	
Indian River	City of Vero Beach	N/A	STEP Septic System	Septic system upgrade	
Indian River	City of Vero Beach	N/A	Modeling & Groundwater Sampling for STEP System	Monitoring & research	ArcNLET Modeling of STEP benefits on a per parcel basis & groundwater sampling to calibrate model.
Indian River	City of Vero Beach	IRLNEP	Vero Isles Stormwater Inlet Filters Retrofit	Treatment train	Stormwater inlets will be retrofit w/a filter to capture nutrients before discharge to IRL.
Indian River	City of Vero Beach	N/A	Lateral E Stormwater Improvements	Treatment train	Construct stormwater treatment facility to serve lateral E Drainage Basin.
Indian River	City of Vero Beach	Indian River County	Foot Island Shoreline	Habitat restoration	Restoration of living shoreline (oysters) to island in IRL formerly used as footer for Old Merrill Barber Bridge.
Indian River	Indian River County	N/A	North Relief Canal MAPS	MAPS	MAPS to remove pollutants from the IRFWCD North Relief Canal & improve IRL health.
Indian River	Indian River County	N/A	Floating Aquatic Plant Islands in County Stormwater Ponds & Lakes	MAPS	Use native floating aquatic plants to remove pollutants from ponds & lakes.
Indian River	Indian River County	N/A	North Relief Canal Mechanical Vegetation/Debris Removal System	Aquatic vegetation harvesting	Capture & remove aquatic vegetation & their associated nutrients from IRFWCD North Relief Canal to improve IRL health.
Indian River	Indian River County	N/A	South Relief Canal Mechanical Vegetation/Debris Removal System	Aquatic vegetation harvesting	Capture & remove aquatic vegetation & their associated nutrients from IRFWCD South Relief Canal to improve IRL health.
Indian River	Indian River County	N/A	Osprey Acres Flowway & Nature Preserve	Treatment train	Improve IRL water quality by providing additional nutrient removal from the Osprey Marsh Algal Turf Scrubber effluent & additional treatment of South Relief Canal water. Provide ecological education for the public.

Indian River	Indian River County	IRLT	Lagoon Greenway Wetland Restoration	Habitat restoration	Restore high marsh wetlands to an area that was cleared of Australian pine in 2016. Potential for pre-treatment of flow from FDOT ditch into IRL.
Indian River	Indian River County	N/A	Lost Tree Island Restoration	Habitat restoration	Remove exotics and re-vegetate with native species.
Indian River	Indian River County	N/A	Lost Tree Island Cuts	Treatment train	Open multiple dikes on the island to increase natural flow & improve water quality in the IRL.
Indian River	Indian River County	N/A	Cypress Bend Community Preserve	Off-line retention	Create stormwater/wildlife pond w/associated herbaceous wetland & native upland buffer.
Indian River	Indian River County	N/A	Oslo Riverfront CA	Habitat restoration	Improve circulation/water quality in impoundment
Indian River	Indian River County	N/A	Jones' Pier Wetland Restoration	Off-line retention	Create stormwater/wildlife pond with associated herbaceous wetland and native upland buffer
Indian River	City of Vero Beach	Indian River County	Mockingbird Outfall	Treatment train	Create oyster reef to improve IRL water quality near outfall. Showcase project (public outreach & education).
Indian River	Indian River County	N/A	Round Island Living Shoreline	Treatment train	Create living shoreline & oyster reef to improve IRL water quality. Showcase project (public outreach & education).
Indian River	Indian River County	City of Sebastian	Indian River County-Sebastian Septic to Sewer- Phase I	Septic system removal	Hook up 38 business & home septic systems to sewer.
Indian River	Indian River County	N/A	Indian River County-Sebastian Septic to Sewer- Phase II	Septic system removal	Eliminate ~294 existing septic systems.
Indian River	Indian River County	N/A	West Wabasso Septic to Sewer-Phase II	Septic system removal	Eliminate ~54 existing septic systems, & provide for additional 43 vacant parcels to connect at later date.
Indian River	Indian River County	N/A	Floravon Shores Subdivision	Septic system removal	Eliminate ~36 existing septic systems.
Indian River	Indian River County	N/A	Sebastian Highlands Units 1, 2, 3, 4, & 5	Septic system removal	Eliminate ~3,100 existing septic systems.
Indian River	Town of Indian River Shores	DEP	Hurricane Evacuation Stormwater Improvements	Treatment train	Stormwater improvements, including exfiltration, PAM blocks, dry retention, & swales.
Indian River	Town of Indian River Shores	DEP, SJRWMD, IRLC	Dredging of Indian/Seminole Lane Stormwater Drainage Canal	Muck removal	Removal of accumulated muck that will reduce nutrient loading in the drainage canal.
Indian River	Town of Indian River Shores	DEP, SJRWMD, IRLC	Pebble Bay Estates Inlet Basket Retrofit	Catch basin inserts	Retrofit inlet baskets on 4 catch basins in Pebble Bay Estates.
Indian River	Town of Indian River Shores	IRLNEP	Living Shoreline waterside of Indian/Seminole Lane	Habitat restoration	Construct an oyster bar reef waterside of Indian/Seminole lanes w/volunteers.